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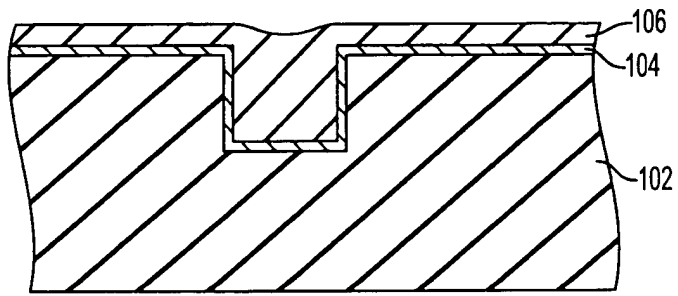


FIG. 1A
(PRIOR ART)

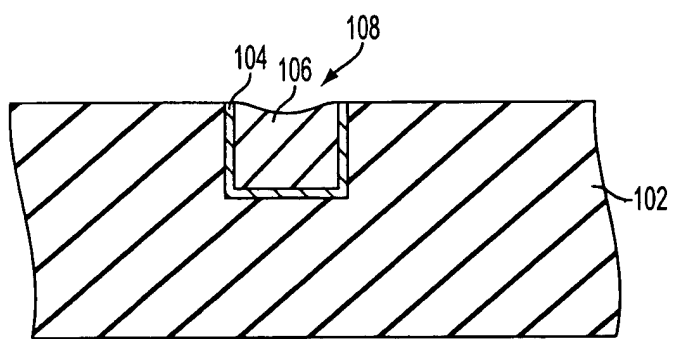


FIG. 1B
(PRIOR ART)

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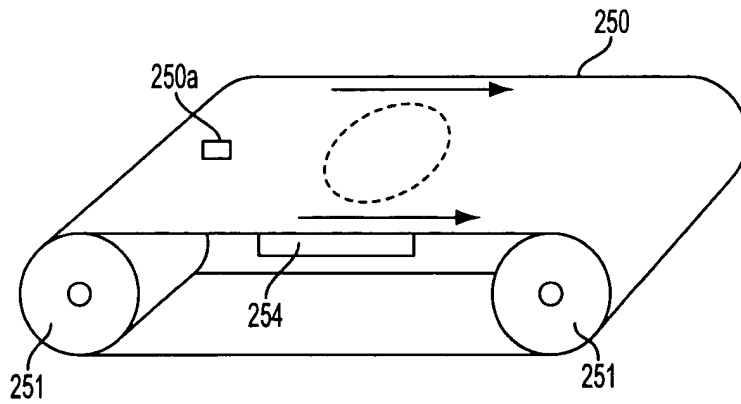


FIG. 2A

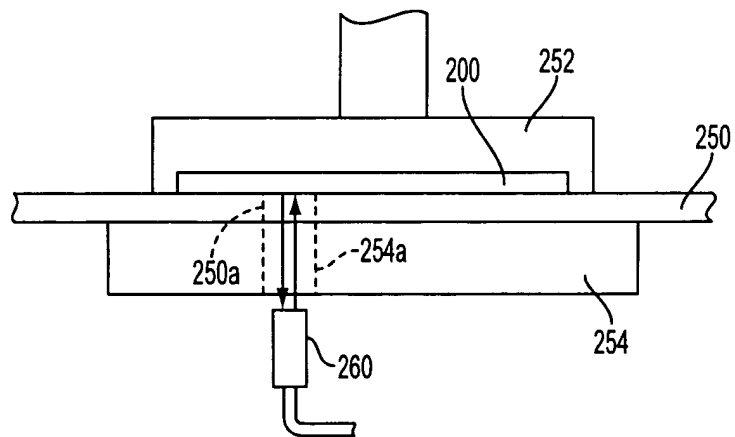


FIG. 2B

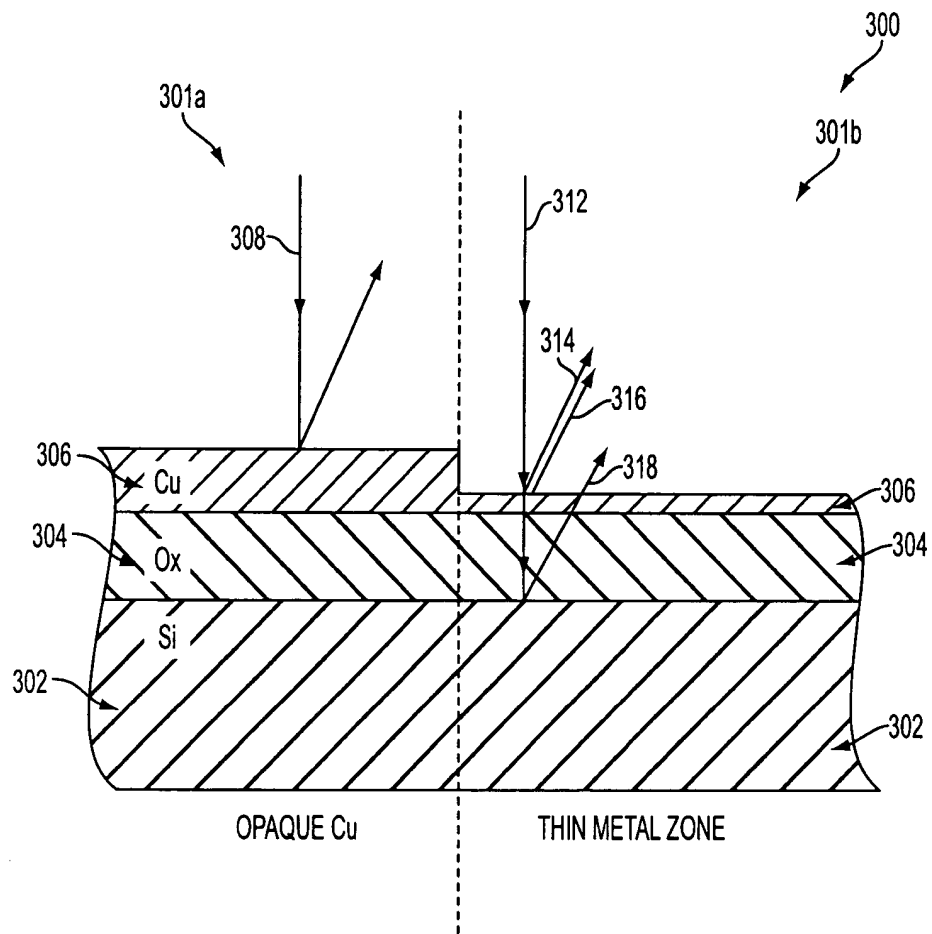
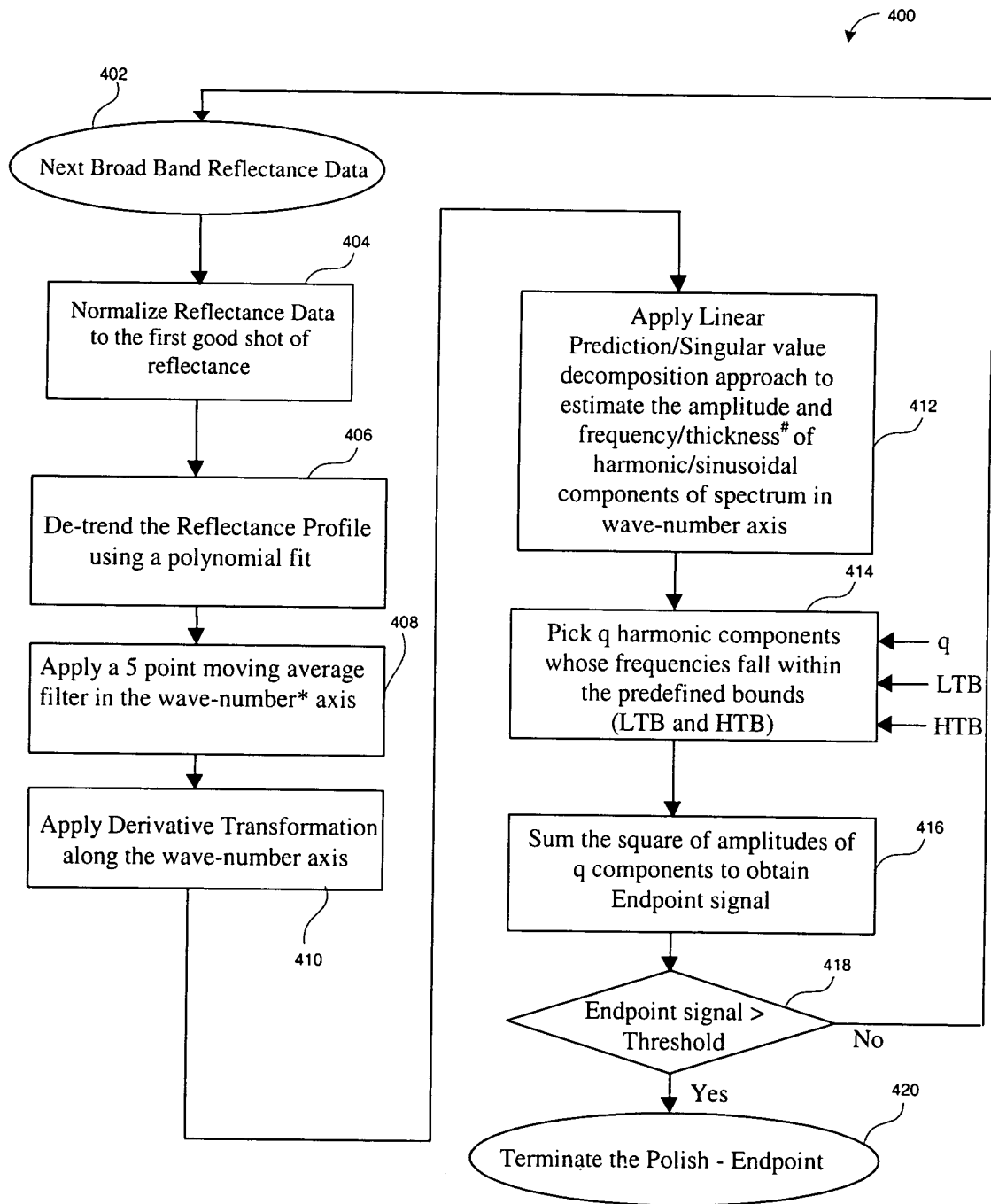


FIG. 3



*Wave-number = $1/\lambda$

Frequency and Thickness are equivalent

FIG. 4

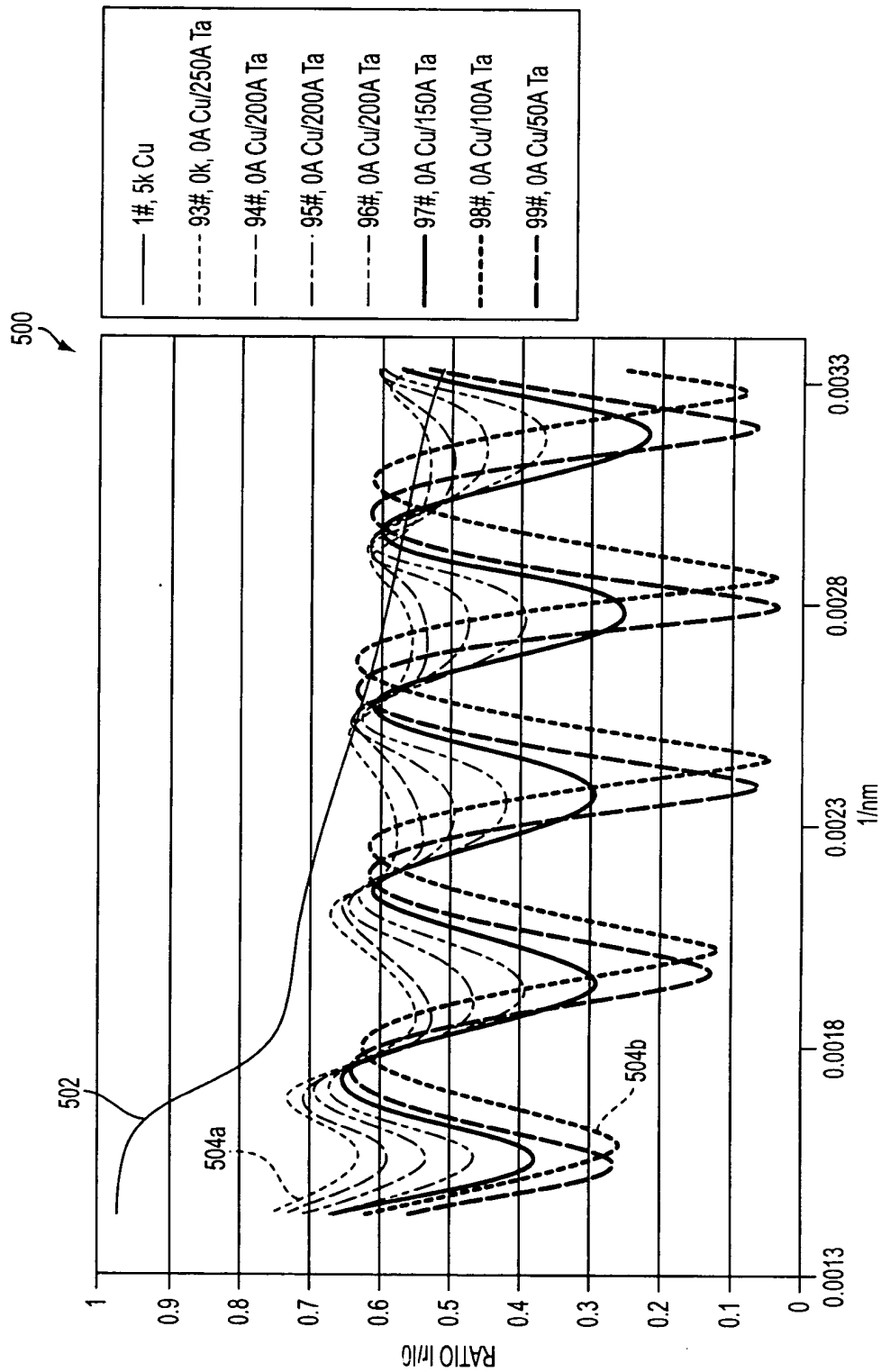


FIG. 5

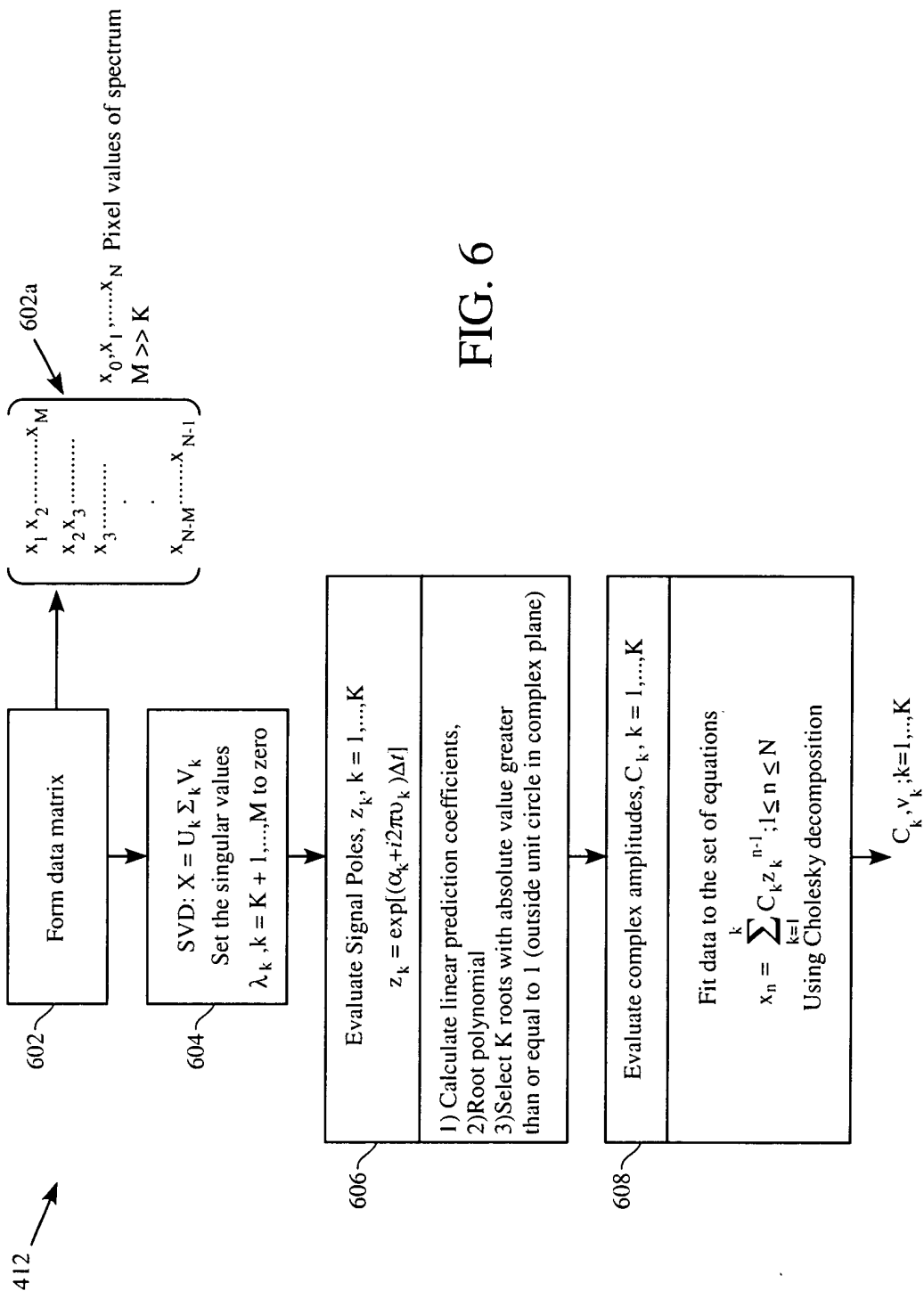
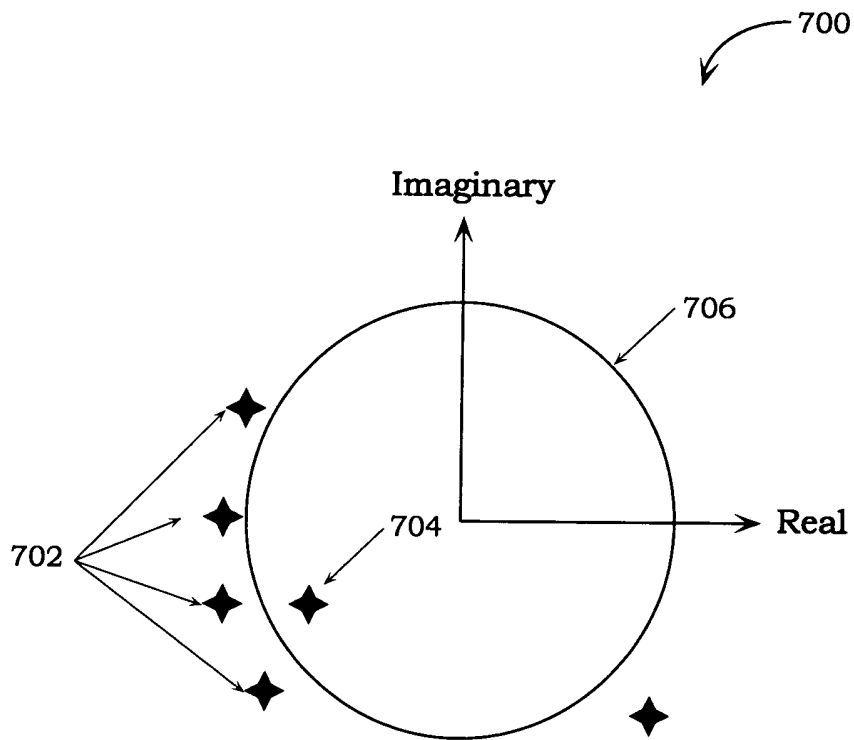


FIG. 6



Roots of Polynomial on the Complex Plane

FIG. 7

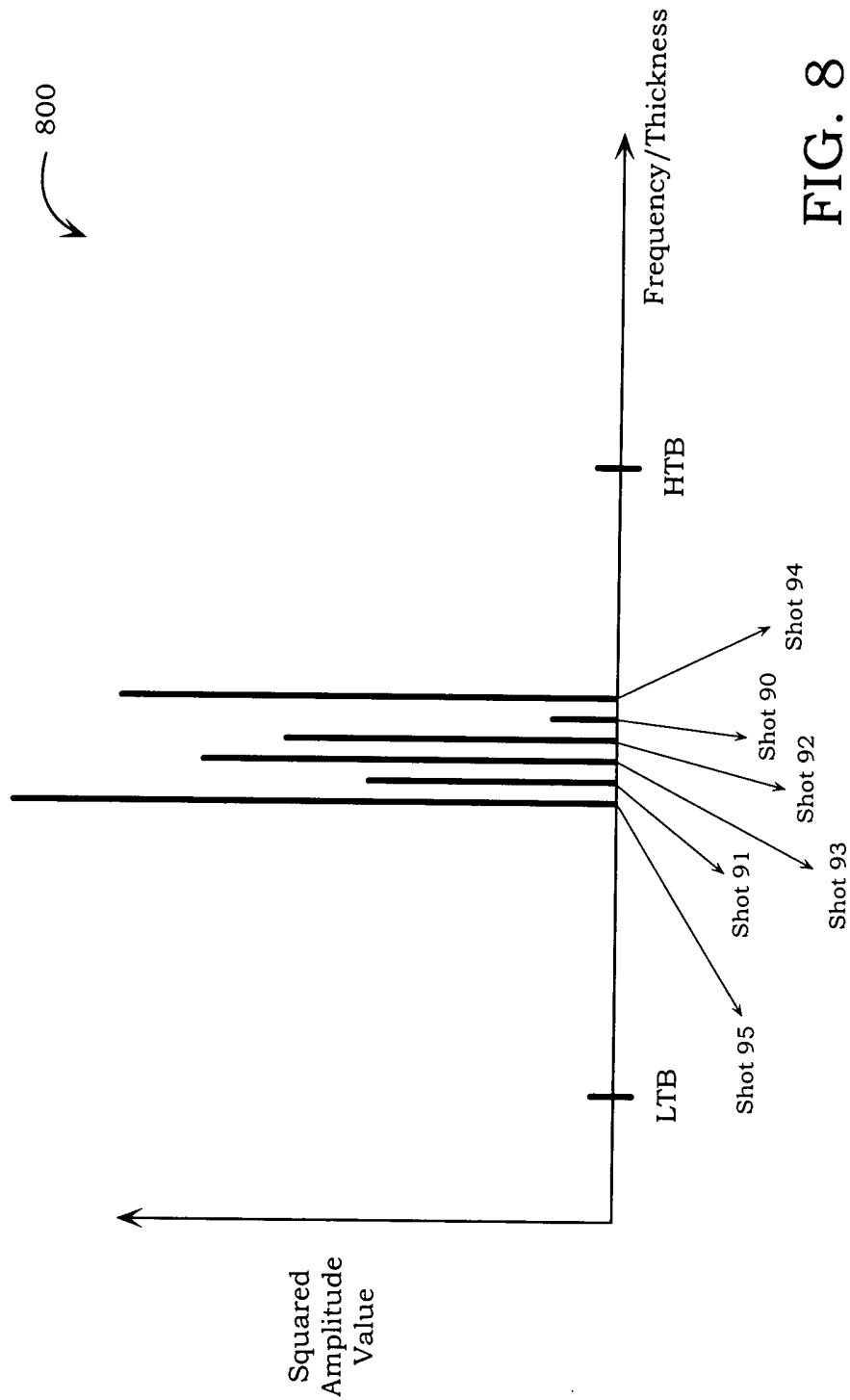


FIG. 8

Time Evolution from Shot 90 to 95 for one Frequency Component

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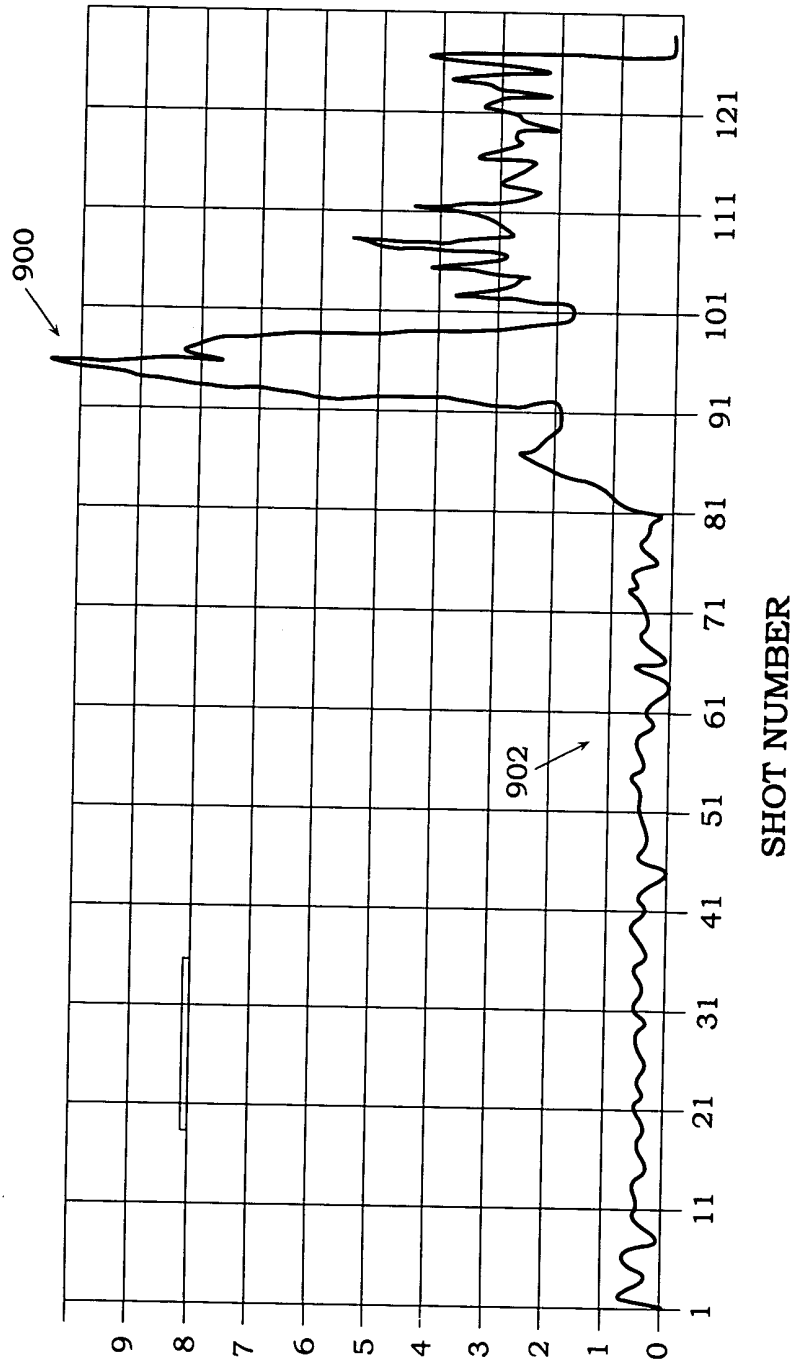


FIG. 9